Comparisons of Job Characteristics

Focus Occupation: Insurance Appraisers, Auto Damage (13-1032)

Associated Occupation: Cost Estimators (13-1051)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

| << | Focus occupation element is much lower |
|----|--|
| < | Focus occupation element is lower |
| 0 | Focus occupation element is at a similar level |
| > | Focus occupation element is at a higher level |
| >> | Focus occupation element is at a much higher level |

Knowledge

Similarity of Focus Occupation to Associated Occupation: 49

Focus Occupation: Insurance Appraisers, Auto Damage (13-1032)

Associated Occupation: Cost Estimators (13-1051)

| Associated Occupation's Key Knowledge Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|---|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|---|
| Mathematics | 9.2 | 19.0 | 9.7 | << | Extensive education and/or training may be required |
| Engineering and Technology | 5.7 | 14.6 | 6.1 | << | Extensive education and/or training may be required |
| Economics and Accounting | 4.4 | 11.0 | 4.8 | << | Extensive education and/or training may be required |
| Design | 5.2 | 10.6 | 4.7 | << | Extensive education and/or training may be required |
| Building and Construction | 4.0 | 9.1 | 5.4 | << | Extensive education and/or training may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 76

Focus Occupation: Insurance Appraisers, Auto Damage (13-1032)

Associated Occupation: Cost Estimators (13-1051)

| Associated Occupation's Key Skills Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|--|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|--|
| Mathematics | 6.2 | 13.5 | 6.6 | << | Extensive development of skills in this area may be required |
| Management of Financial Resources | 3.3 | 11.9 | 2.9 | << | Extensive development of skills in this area may be required |
| Systems Analysis | 6.5 | 10.1 | 5.0 | << | Extensive development of skills in this area may be required |
| Management of Material Resources | 3.7 | 8.3 | 1.8 | << | Extensive development of skills in this area may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 85

Focus Occupation: Insurance Appraisers, Auto Damage (13-1032)

Associated Occupation: Cost Estimators (13-1051)

| Associated Occupation's Key Abilities Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | | |
|---|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|--|--|
| Number Facility | 6.3 | 14.6 | 5.8 | << | Extensive improvement in abilities may be required | |
| Mathematical Reasoning | 6.3 | 13.9 | 6.0 | << | Extensive improvement in abilities may be required | |
| Oral Comprehension | 12.5 | 13.3 | 13.9 | 0 | Current ability level may be sufficient | |
| Oral Expression | 12.4 | 13.3 | 14.7 | > | Current ability level is likely sufficient | |
| Deductive Reasoning | 10.6 | 12.6 | 11.0 | < | Some improvement in abilities may be required | |
| Written Comprehension | 11.0 | 12.3 | 13.5 | 0 | Current ability level may be sufficient | |
| Speech Recognition | 9.9 | 11.4 | 10.1 | < | Some improvement in abilities may be required | |
| Near Vision | 11.1 | 11.3 | 10.6 | 0 | Current ability level may be sufficient | |
| Written Expression | 9.8 | 11.2 | 12.6 | > | Current ability level is likely sufficient | |
| Fluency of Ideas | 7.6 | 10.1 | 5.2 | << | Extensive improvement in abilities may be required | |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 60

Focus Occupation: Insurance Appraisers, Auto Damage (13-1032)

Associated Occupation: Cost Estimators (13-1051)

| Work Activities | Exclusivity of Activity |
|------------------------|----------------------------|
| Prepare cost estimates | 77 |

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Insurance Appraisers, Auto Damage (13-1032)

Associated Occupation: Cost Estimators (13-1051)

| Tools and Technologies | Exclusivity |
|---|-------------|
| Tools and technology data is unavailable for one or both occupations. | |

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.